



AMENDMENTS TO THE CLAIMS

(Currently Amended) Fusion protein comprising a cellulose binding domain and a domain having a high binding affinity for another ligand, with chemical equilibrium constant K_D for binding between the domain having the high binding activity and the ligand being lower than $10^{-4}M$,
wherein the domain having a high binding affinity is an antibody or antibody fragment and,
wherein the domain having a high binding affinity binds to ~~one of the following: a benefit agent or~~ micro-particles which are loaded with a benefit agent.

2. (Previously Presented) Fusion protein according to claim 1, wherein the cellulose binding domain is obtained from a fungal enzyme isolated from fungi selected from the group consisting of *Humicola*, *Trichoderma*, *Thermomonospora*, *Phanerochaete*, and *Aspergillus* or from a bacterial enzyme isolated from bacteria selected from the group consisting of *Bacillus*, *Clostridium*, *Streptomyces*, *Cellulomonas* and *Pseudomonas*.

3. (Previously Presented) Fusion protein according to claim 1, wherein the cellulose binding domain is obtained from *Trichoderma reesei*.

4. (Canceled)

5. (Previously Presented) Fusion protein according to claim 1, wherein the antibody is a heavy chain antibody as found in Camelidae or obtained by a camelization procedure.

Claims 6 – 7 (Canceled)

8. (Previously Presented) Fusion protein according to claim 1, wherein the benefit agent is selected from the group consisting of fabric softening agents, fragrances, perfumes, polymeric lubricants, photoprotective agents, latexes, resins, dye

fixative agents, encapsulated materials, antioxidants, insecticides, soil repelling agents and soil release agents.

Claims 9 – 11 (Canceled).

12. (Previously Presented) Fusion protein according to claim 1, wherein the cellulose binding domain is connected to the domain having a high binding affinity for another ligand by means of a linker consisting of 2-15 amino acids.

13. (Canceled)

14. (Previously Presented) Fusion protein according to claim 1, wherein antibody or the antibody fragment is multi-specific.

Claims 15 – 16 (Withdrawn)

17. (Previously Presented) Fusion protein according to claim 1, wherein the cellulose binding domain is connected to the domain having a high binding affinity for another ligand by means of a linker consisting of 2-5 amino acids.